

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|--------------------|------------------|---------|------------------|
| L14 | 1 | "6466419".pn. | US-PGPUB; USPAT | OR | ON | 2006/03/30 09:22 |
| L15 | 69969 | ap or antiparallel or anti adj parallel | US-PGPUB; USPAT | OR | ON | 2006/03/30 09:22 |
| L16 | 1 | 14 and L15 | US-PGPUB; USPAT | OR | ON | 2006/03/30 09:22 |
| S1 | 38710 | magnetic adj head | US-PGPUB; USPAT | OR | ON | 2006/03/29 17:12 |
| S2 | 4180 | spin adj valve | US-PGPUB; USPAT | OR | ON | 2006/03/29 17:12 |
| S3 | 2439 | S1 and S2 | US-PGPUB; USPAT | OR | ON | 2006/03/29 17:12 |
| S4 | 1894 | ptmn | US-PGPUB; USPAT | OR | ON | 2006/03/29 17:12 |
| S5 | 69808 | ap or antiparallel or anti adj parallel | US-PGPUB; USPAT | OR | ON | 2006/03/29 17:13 |
| S6 | 710 | S5 near pinned | US-PGPUB; USPAT | OR | ON | 2006/03/29 17:13 |
| S7 | 1621899 | free | US-PGPUB; USPAT | OR | ON | 2006/03/29 17:13 |
| S8 | 259996 | spacer | US-PGPUB; USPAT | OR | ON | 2006/03/29 17:13 |
| S9 | 370228 | bias | US-PGPUB; USPAT | OR | ON | 2006/03/29 17:13 |
| S10 | 254 | S3 and S4 and S6 and S7 | US-PGPUB; USPAT | OR | ON | 2006/03/29 17:14 |
| S11 | 200 | S8 and S9 and S10 | US-PGPUB; USPAT | OR | ON | 2006/03/29 17:14 |
| S12 | 33216 | ion adj beam | US-PGPUB; USPAT | OR | ON | 2006/03/29 17:14 |
| S13 | 43 | S11 and S12 | US-PGPUB; USPAT | OR | ON | 2006/03/30 09:21 |

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|-------|------|---|---|------------------|---------|------------------|
| L1 | 5667 | spin near valve | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/30 08:22 |
| L2 | 596 | spacer same bias same pinn\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/30 08:26 |
| L3 | 330 | 1 same 2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/30 08:23 |
| L4 | 329 | (mr or magnetic) and 3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/30 08:23 |
| L5 | 137 | spacer with bias with pinn\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/30 08:26 |
| L6 | 57 | 1 same 5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/30 08:24 |
| L7 | 533 | spacer same bias same pinn\$3 same free | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/30 08:26 |
| L8 | 110 | spacer with bias with pinn\$3 with free | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/30 08:26 |
| L9 | 93 | 1 and 8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/30 08:26 |